

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nicholas Shaylor
Assignee: Sun Microsystems, Inc.
Title: METHOD OF RE-FORMATting DATA (AS AMENDED)
Serial No.: Unknown Filed: March 19, 2004
Divisional of Serial No. 09/650,370 Filed: August 28, 2000
Examiner: Susan F. Rayyan Group Art Unit: 2177
Docket No.: P-3697DIV2

Monterey, CA
March 19, 2004

Mail Stop Patent Application
Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER §1.97 (b)

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant wishes to call the following documents (a copy of each is enclosed) to the attention of the Examiner.

U.S. PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME
1)	4,559,614	12-17-85	Peek et al.
2)	5,057,996	10-15-91	Cutler et al.
3)	5,524,267	06-04-96	Chin et al.
4)	5,557,798	09-17-96	Skeen et al
5)	5,566,332	10-15-96	Adair et al.

6)	5,627,972	05-06-97	Shear
7)	5,632,020	05-20-97	Gephardt et al.
8)	5,734,903	03-31-98	Saulpaugh et al.
9)	5,771,383	06-23-98	Magee et al.
10)	5,842,226	11-24-98	Barton et al.
11)	5,926,836	07-20-99	Blumenau
12)	5,940,871	08-17-99	Goyal et al.
13)	6,085,215	07-04-00	Ramakrishnan et al.
14)	6,148,305	11-14-00	Ikegaya et al.
15)	6,151,608	11-21-00	Abrams
16)	6,167,393	12-26-00	Davis, III et al.
17)	6,167,423	12-26-00	Chopra et al.
18)	6,260,075	07-10-01	Cabrero et al.
19)	6,269,378	07-31-01	Quirt
20)	6,308,247	10-23-01	Ackerman et al.
21)	6,314,456	11-06-01	Van Andel et al.
22)	6,397,262	05-28-02	Hayden et al.
23)	6,473,773	10-29-02	Cheng et al.
24)	6,601,098	07-29-03	Case et al.

FOREIGN DOCUMENTS:

	DOCUMENT NUMBER	DATE	COUNTRY
1)	EP 0617 361 A2	09/94	Europe

OTHER DOCUMENTS

1)	"Preliminary Amendment" for U.S. Patent Application entitled "Data Structure Describing Logical Data Spaces (As Amended)" of Nicholas Shaylor, filed March 19, 2004 (Attorney Docket No. P-3697DIV1) 7 pages.
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Only the Preliminary Amendment for the related divisional application is provided, because the specification for the related divisional application is identical to the specification in the instant application.

A PTO form 1449 listing these documents is enclosed.

Citation of the above documents shall not be construed
as:


1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

The Commissioner is hereby authorized to charge any additional fees, which may be required to consider this paper, or credit any overpayment to Deposit Account No. 50-0553.

Respectfully submitted,

EXPRESS MAIL LABEL NO.

EV 329979009 US


Philip J. McKay
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Reg. No. 38,966
(831) 655-0880

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>				Atty Docket No. P-3697DIV2		Serial No. Unknown	
				Applicant(s) Nicholas Shaylor			
				Filing Date March 19, 2004		Group 2177	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	4,559,614	12-17-85	Peek et al.	364	900	07-05-83
	AB	5,057,996	10-15-91	Cutler et al.	364	200	06-29-89
	AC	5,524,267	06-04-96	Chin et al.	395	823	03-31-94
	AD	5,557,798	09-17-96	Skeen et al	395	650	12-21-90
	AE	5,566,332	10-15-96	Adair et al.	395	600	08-11-94
	AF	5,627,972	05-06-97	Shear	395	200.18	05-03-94
	AG	5,632,020	05-20-97	Gephardt et al.	395	283	06-09-94
	AH	5,734,903	03-31-98	Saulpaugh et al.	395	683	05-13-94
	AI	5,771,383	06-23-98	Magee et al.	395	680	02-13-97
	AJ	5,842,226	11-24-98	Barton et al.	711	203	09-09-94
	AK	5,926,836	07-20-99	Blumenau	711	162	12-03-96

FOREIGN PATENT DOCUMENTS								
							Translation	
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	AL	EP 0617 361 A2	09/94	Europe	G06F	9/46	X	
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
AR	"Preliminary Amendment" for U.S. Patent Application entitled "Data Structure Describing Logical Data Spaces (As Amended)," of Nicholas Shaylor filed on March 19, 2004 (Attorney Docket No. P-3697DIV1) 7 pages.
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AT	

Examiner	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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	AC	6,148,305	11-14-00	Ikegaya et al.	707	104	03-03-98
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